

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Sunday 06 Aug 2023 until 23:59 on Monday 07 Aug 2023

Forecast Issued on Sunday 06 Aug 2023 at 03:06 by Met Office Aberdeen

Confidence: High for most aspects of the forecast. Main uncertainties around timing and amount of any light rain Wednesday and details for Thursday.

Headline for Sunday 06 Aug 2023: Dry bright start, then scattered heavy showers.

Mountain weather hazards on Sunday 06 Aug 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny intervals	Light rain showers	Heavy rain showers	Light rain showers	Sunny intervals
Precipitation probability					
10%	20%	40%	50%	40%	20%

Forecast for Sunday 06 Aug 2023

Weather: A dry bright start. Patchy cloud will build this morning, with scattered showers breaking out later this morning, turning heavy around midday and early afternoon. Showers become less frequent late afternoon, then dying out this evening. Dry with some clear spells from dusk.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Generally very good visibility, locally dropping to a few km in heavy showers. A few scraps of early morning cloud above 700m, but this soon dispersing. Otherwise cloud bases above the summits.

Forecast for Sunday 06 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	11/13 N	9/12 NW	8/13 N	6/9 W	5/8 N	4/5 W	9/12 W
900	5/6 N	5/8 N	7/11 N	8/12 NW	5/7 N	3/4 W	7/10 SW
600	3/3 W	3/5 NW	6/10 N	6/10 NW	4/6 N	3/4 W	4/7 W
300	1/1 SW	1/3 SW	4/9 N	5/10 NW	3/6 N	2/4 S	3/7 SW
Glen	1/3 SW	3/5 SW	4/8 NW	4/10 NW	3/6 N	1/3 SW	1/5 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-1	4/0	6/3	6/4	6/4	4/3	3/-0
900	5/4	6/5	8/6	9/7	8/7	7/6	6/4
600	8/7	9/8	11/9	11/10	11/11	9/9	8/7
300	9/9	12/12	14/13	14/13	13/13	11/10	9/9
Glen	8/9	12/12	15/14	15/14	14/14	11/11	9/9
Freezing Level*	1800m	1700m	1900m	1900m	2000m	2000m	1900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

A low risk of thunder midday and early afternoon.

Forecast for Monday 07 Aug 2023

Weather: Dry through the early hours with some clear spells. A few light showers are possible after dawn in the west across Creag Meagaidh and Ben Alder. Scattered showers break out more widely from mid-morning, but these less frequent and less heavy than on Sunday. Turning dry with largely clear skies late evening.

Maximum wind: West or Northwest 10-15 mph gusting 20-25 mph

Chance of cloud-free hill tops above 800m: 30% early morning, soon rising to 80%

Low cloud and visibility: Generally very good visibility, some slight reductions in passing showers. Areas of cloud above 800m early morning, breaking up around mid-morning and mostly lifting above the summits. Some patchy cloud may lower into the higher summits through the day, mainly near showers.

Temperature: **Glens:** Plus 7 Celsius rising to 16 Celsius.
At 800m: Plus 6 Celsius rising to 10 Celsius.
Freezing level: Above the summits.